	Application No.	Applicant(s)	
	10/721,867	KAMIGAWA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Nguyen T Ha	2831	· · · · · · · · · · · · · · · · · · ·
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due co	d ourse. THIS
1. This communication is responsive to 10/18/2004.	•		
2. 🛮 The allowed claim(s) is/are <u>1-27</u> .			
3. \boxtimes The drawings filed on <u>26 November 2003</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requ	virements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers		0-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawne header according to 37 CFR 1.12	/ings in the front (not the b	ack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. No CAL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 D Notice of Informal	Potent Application (PTO	152)
2. ☐ Notice of Neterences cited (FTO-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar	Patent Application (PTO-	152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0)	Paper No./Mail D	ate	
Paper No./Mail Date 1004			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		nent of Reasons for Allow	ance

DETAILED ACTION

Continued Prosecution Application

1. The request filed on 10/18/2004 for a Continued Examination (RCE) under 37 CFR 1.53(d) based on parent Application No. 10/721,867 is acceptable and a RCE has been established. An action on the RCE follows.

Allowable Subject Matter

2. Claims 1-27 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claims 1-4 and 9-12, the prior art alone or in combination does not teach the limitation of a solid electrolytic capacitor comprising: a current control means including a current control layer reversibly increasable in electrical resistance with over-current or excessive heat, and a pair of electrode members each in the form of a plate or foil and having the current control layer sandwiched therebetween.

With respect to claims 5-8 and 13-16, the prior art alone or in combination does not teach the limitation of a solid electrolytic capacitor comprising: a current control means including a current control layer reversibly increasable in electrical resistance with over-current or excessive heat, the current control layer being sandwiched between an electrode member and a cathode terminal member.

With respect to claims 17-27, the prior art alone or in combination does not teach the limitation of a solid electrolytic capacitor comprising a current control layer for

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controlling short-circuit current, the current control layer being prepared from an insulating polymer having electrically conductive particles admixed therewith and being sandwiched between a pair of electrode members.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nguyen T Ha whose telephone number is 571-272-1974. The examiner can normally be reached on Monday-Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Nguyen T. Ha November 5, 2004

DEAN A. REICHARD

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800